

# T7310 - RS232

Model: T7310

Product description

Product description RS232 LCD



Table

Humidity	0 to 100%
Humidity Accuracy	±2.5% RH 5 to 95% at 23°C
Temperature	±0.4°C
Temperature Range	-60 to +80 °C
Temperature Accuracy	±1.5°C (T < 25°C) / ±0.4°C (T > 25°C)
Weight Accuracy	±1.5g/m <sup>3</sup> (T < 25°C) / ±0.5g/m <sup>3</sup> (T > 25°C)
Humidity Accuracy	±2g/kg (T < 35°C) / ±0.5g/kg (T > 35°C)
Humidity Accuracy	±2g/kg (T < 35°C) / ±0.5g/kg (T > 35°C)
Humidity Accuracy	±3kJ/kg (T < 25°C) / ±0.5kJ/kg (T > 25°C)
Pressure	600 to 1100hPa
Pressure Accuracy	±(1,3hPa+0.06% of reading) at 23°C from 800 to 1100hPa
Pressure Units	hPa, kPa, mbar, mmHg, inHg, inH <sub>2</sub> O, PSI, oz/in <sup>2</sup>
Temperature Range	-30 to +80°C
LCD Display	1.5" LCD, 128x64 pixels
Communication	ModBus RTU, Advantech ADAM
Communication Rate	110 to 115200 Bd
Dimensions	88.5 x 170 x 39.5 mm (W x H x D)
IP Rating	IP54, IP40
Power	9-30Vdc, 6mA
Weight	230g
Material	ABS